

Application No. 09/684,988
Attorney's Docket No. 003300-688
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IN THE CLAIMS:

Kindly amend the claims as follows:

1. (Four Times Amended) A stator for an electrical induction machine, comprising an even number n of stator sections at different axial positions, each section having a plurality of circumferentially separated, radially extending teeth and each tooth having a single winding,

wherein the stator sections are physically shifted relative to one another in a circumferential direction by $360^\circ/n \pm$ an angle related to skew,

and wherein power supplied for the teeth of a first set of $n/2$ of the stator sections is shifted 180° electrical relative to power supplied for the teeth of a second set of $n/2$ of the stator sections.

11. (Four Times Amended) An electrical induction machine having a rotor and a stator, wherein the stator comprises an even number n of stator sections at different axial positions, each section having a plurality of circumferentially separated, radially extending teeth and each tooth having a single winding, wherein the stator sections are physically shifted relative to one another in a circumferential direction by $360^\circ/n \pm$ an angle related to skew, and wherein power supplied for the teeth of a first set of $n/2$ of the stator sections is shifted 180° electrical relative to power supplied for the teeth of a second set of $n/2$ of the stator sections.